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APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/042,603	01/09/2002		Gary A. Kasper	71189-1383	7005
20915	7590	10/23/2003	•	EXAMINER	
MCGARR		-	SNIDER, THERESA T		
171 MONROE AVENUE, N.W. SUITE 600 ART UN				ART UNIT	PAPER NUMBER
GRAND RAPIDS, MI 49503				1744	
		•		DATE MAILED: 10/23/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Application No.	Applicant(s)				
		10/042,603	KASPER ET AL.				
	Office Action Summary	Examiner	Art Unit .				
		Theresa T. Snider	1744				
	Th MAILING DATE of this communication app	<u> </u>					
Period fo							
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. usions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period y re to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from t, cause the application to become ABANDONE	nely filed /s will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).				
1)🖂	Responsive to communication(s) filed on 22 /	<u>August 2003</u> .					
2a)	This action is FINAL . 2b)⊠ Th	nis action is non-final.					
3)□ Dispositi	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) Claim(s) 1-58 is/are pending in the application.							
4a) Of the above claim(s) 23-47 and 52-58 is/are withdrawn from consideration.							
5)⊠	☑ Claim(s) <u>1-22</u> is/are allowed.						
6)⊠	Claim(s) <u>48-51</u> is/are rejected.						
7)	Claim(s) is/are objected to.	•					
	Claim(s) are subject to restriction and/o	r election requirement.					
l ''	on Papers						
·	The specification is objected to by the Examine						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)[a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority document						
* S	3. Copies of the certified copies of the prior application from the International Buree the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	_				
14)∐ A	cknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 119(e) (to a provisional application).				
	☐ The translation of the foreign language pro						
Attachment							
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)				
J.S. Patent and Tr PTOL-326 (Re		ction Summary	Part of Paper No. 10				

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 1. Claims 48-51 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kasen et al. ('472) in view of Scholla et al..

Kasen et al. ('472) discloses a similar apparatus however fails to disclose a liquid protectant solution.

Kasen et al. ('472) discloses a base housing (fig. 1, #14).

Kasen et al. ('472) discloses an upright handle pivotally mounted to the housing (fig. 1, #18).

Kasen et al. ('472) discloses a liquid supply tank (fig. 1, #20). Kasen et al. ('472) discloses the supply tank containing a liquid other than a cleaning liquid (col. 19, lines 18-27). With respect to claims 48-51, Scholla et al. discloses the use of a surface cleaning apparatus to apply a liquid protectant, a mildew and stain repellant composition, to a surface (col. 4, lines 58-68, col. 8, lines 3-10 and col. 9, lines 37-41). It would have been obvious to one of ordinary skill in the art to provide the protectant solution of Scholla in Kasen al. ('472) to allow for the desired treatment of a surface using a conventional surface treatment apparatus.

Kasen et al. (472) discloses a liquid supply conduit connected to the tank and a dispenser with a fluid delivery system for delivering liquid from one to the other (col. 8, lines 58-67).

Kasen et al. (472) discloses a recovery tank mounted to the housing (fig. 1, #30).

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Kasen et al. ('472) discloses a suction nozzle associated with the housing (fig. 1, #318, 52).

Kasen et al. ('472) discloses a working air conduit between the recovery tank and the nozzle and in fluid communication with the recovery tank (col. 13, lines 60-65)

Allowable Subject Matter

2. Claims 1-22 are allowed.

Response to Arguments

3. Applicant's arguments with respect to claims 48-51 have been considered but are moot in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Theresa T. Snider whose telephone number is (703) 305-0554. The examiner can normally be reached on Monday-Wednesday-Friday (6:30AM-3:00PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert J. Warden can be reached on (703) 308-2920. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Theresa T. Snider

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Primary Examiner Art Unit 1744 Page 4

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